

PTO/SB/08a (08-03)  
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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Sheet**

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of

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**Complete if Known**

Application Number	10/822,582
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Filing Date	April 12, 2004
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First Named Inventor	Gary A. Ross et al.
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Art Unit	1755
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Examiner Name	Unknown
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Attorney Docket Number	11288.00
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

Suey Ellis

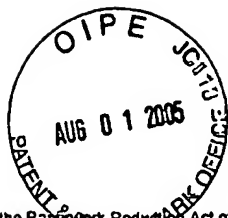
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Art Unit	1755
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Attorney Docket Number	11288.00

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SYE		US- 2004/0031931	02-19-2004	Muller et al.	
SYE		US- 3,412,245	11-19-1968	Halverson	
SYE		US- 3,473,027	10-14-1969	Freeman et al.	
SYE		US- 3,582,623	06-01-1971	Rothery et al.	
SYE		US- 3,650,400	03-21-1972	Warren et al.	
SYE		US- 4,047,033	09-06-1977	Malmberg et al.	
SYE		US- 6,613,137	09-02-2003	Egger et al.	
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10/822,582

Filing Date

April 12, 2004

**First Named Inventor**

Gary A. Ross et al.

### Art Unit

1755

Examiner Name

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Examiner Signature	<i>Sue Ellen</i>	Date Considered	9/14/05
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Sheet

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Application Number	10/822,582
Filing Date	April 12,
First Named Inventor	Gary A. Ro
Art Unit	1755
Examiner Name	Unknown
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		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)				
SYE		EP 1 116 755 A1	07-18-2001	SICPA Holding S.A.		
SYG		WO 97/10307	03-20-1997	General Electric		
SYE		EP 0 700 980 A1	03-13-1996	Hitachi Maxell		
SYE		GB 2 258 659 A	02-17-1993	Thomas DeLaRue & Co		

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Susan Ellis

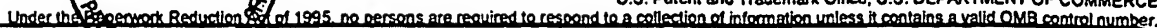
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Application Number	10/822,582
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Art Unit	1755
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SYE		WO 03/105075 A	12-18-2003	Trustees of Boston U		
SYE		WO 00/27645 A	05-18-2000	Kelsill Ltd		
SYE		EP 1 117 060 A	07-18-2001	Sicpa Holding S.A.		
SYE		FR 2 556 867 A	06-21-1985	Jalon Michel		

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<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/822,582
				Filing Date	April 12, 2004
				First Named Inventor	Gary A. Ross
				Art Unit	1755
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	11288.00

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
SYE		"Novel online security system based on rare-earth-doped glas microbeads", S. Offices et al., PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA, vol. 5310, no. 1, 20 Jan 2004, pp 387-395, XP002323046		
SYE		"Rare earth-doped glass microbarcodes", Matthew J. Dejneka et al., Science and Technology Division, Corning Incorporated, Corning, NY 14831, PNAS, 01/21/2003, vol. 100, no. 2, pp 389-393, www.pnas.org/cgi/doi/10.1073/pnas.0236044100		
SYE		PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 24, 11 May 2001 & JP 2001 206959 A (TOPPAN PRINTING CO LTD), 31 Jul 2001		

Examiner Signature	<i>Sue Ellen</i>	Date Considered	9/15/05
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